

OJT TRAINING · PROJECT PLANNER & CONTROLLER

Primavera Risk Analysis

For : **Civil Engineering, Industrial Engineering, Mechanical Engineering**

Monte Carlo risk training: quantify cost and schedule risk in Primavera Risk Analysis so tender proposals hold up.

- 5 trainings
- 18 lessons
- 100% online
- Mentor: Muhammad Amal, S.T – Senior Project Planner & Control



ABOUT THIS OJT

Learn straight from real projects with OJT Primavera Risk Analysis

During a tender, once the project cost & duration proposal is approved by the Project Owner, how confident are you that the proposed cost & time will not miss by much?

Many contractors suffer big losses because of miscalculation. At the end of the project, the contractor has run out of money with only 60% of the work completed. This happens because, when preparing the proposal, the Project Planner did not include risk factors that can cause budget overruns and delays, such as wrong procurement methods, wrong information, unreliable subcontractors and more. Even when risks are included, they are only added as a contingency with low accuracy.

This cost and schedule inaccuracy can be solved with Primavera Project Risk Analysis (Pertmaster). With this program, risks that could slow down the project can be registered and scored, and using the Monte Carlo method, Primavera Project Risk Analysis calculates a realistic project cost & duration to propose.

By mastering Primavera Project Risk Analysis, contractors can avoid big losses caused by miscalculation.

WHO NEEDS THIS TRAINING?

- Project Planners/Schedulers
- Site Engineers/Project Managers
- Project Cost Control Engineers

CURRICULUM

What you'll learn

5 trainings · 18 lessons

1 **Introduction** 1 lessons
Introduction to Primavera Risk Analysis

2 **Planning** 10 lessons
Starting a New Plan · Creating Milestone · Input Duration · Summary Task · Standard Calender · Adding Link · Add lag · Creating Resource · Assign Resource · Assign Cost

3 **Simple Risk Analysis** 5 lessons
Identify Risk · Adding Threat · Adding Opportunity · Run Risk Analysis · Montecarlo Analysis

4 **Closing & Summary** 1 lessons

FP **Final Project:** 1 lessons
Risk Analysis Of Oil Gas EPC Project

HOW IT WORKS

From first lesson to certificate

- 1 Choose a Career Position** — Decide which industry position you are aiming for.
- 2 Choose an OJT Training** — Take a single OJT Training, or save with the position's Complete Package.
- 3 Learn & Solve Cases** — Watch practitioner video lessons, then solve Real Project-level cases.
- 4 Mentoring & Discussion** — Review your work directly with a mentor.
- 5 Get Certified** — Get your certificate after completing the Real Project assignment.

CHOOSE A PACKAGE

SINGLE OJT

OJT Primavera Risk Analysis

Skills required for a role in Primavera Risk Analysis

18 video lessons · real-project case studies · mentor discussion · 100% online

Rp 1.750.000

COMPLETE PACKAGE **Best value**

OJT Project Planner & Controller Complete Package

The right choice if your goal is to work as Project Planner & Controller: no skill left behind, one single payment.

2 OJT Trainings at once: every skill you need to work as Project Planner & Controller.

Project Planning & Controlling using Primavera	Rp 1.500.000
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Primavera Risk Analysis (this OJT)	Rp 1.750.000
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~~Rp 3.250.000~~ **Rp 3.000.000** Save Rp 250.000 (8%)



Sign up & full details at www.terapan.id

Questions? Chat on WhatsApp:

0851-3920-0080